Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-18 (canceled)

19. (original) A mixing system for dough ingredients, comprising:

a mixing device;

a motor coupled to the mixing device;

a power source coupled to the motor; and

a mixing-time controller.

20. (original) The mixing system of claim 19, wherein the mixing device is selected from the group consisting of at least one dough hook, at least one agitator, at least one paddle and at least one spoon.

21. (original) The mixing system of claim 19, further comprising a transmission coupled to the motor.

22. (original) The mixing system of claim 21, further comprising a clutch coupled to the motor.

23. (original) The mixing system of claim 19, further comprising a clutch coupled to the motor.

24. (original) The mixing system of claim 19, further comprising a mixing rod coupled to the motor.

25. (original) The mixing system of claim 19, wherein the mixing-time controller is connected in series between the power source and the motor.

26. (original) The mixing system of claim 19, wherein the mixing-time controller comprises a processor, a power meter and a switch.

27. (original) The mixing system of claim 26, wherein the power meter and the switch are connected in series between the power source and the motor.

28. (original) The mixing system of claim 27, wherein the processor is connected to the power meter.

29. (original) The mixing system of claim 28, wherein the processor receives data from the power meter relating to an amount of power supplied to the mixer at specified time intervals.

30. (original) The mixing system of claim 29, wherein the processor comprises memory allowing the processor to store the data from the power meter.

31. (original) The mixing system of claim 26, further comprising a timer.

32. (original) The mixing system of claim 31, wherein the processor is connected to the power meter and the timer.

33. (original) The mixing system of claim 32, wherein the processor receives data from the power meter relating to an amount of power supplied to the mixer at specified time intervals.

34. (original) The mixing system of claim 33, wherein the processor comprises memory allowing the processor to store the data from the power meter.

35. (original) The mixing system of claim 31, wherein the processor comprises at least one data input port.

36. (original) The mixing system of claim 35, wherein a first data input port receives data from the power meter relating to an amount of power supplied to the mixer at specified time intervals.

37. (original) The mixing system of claim 36, wherein a second data input port receives signals from a computer.

38. (original) The mixing system of claim 36, wherein a second data input port receives signals from a computer network.

39. (original) The mixing system of claim 35, wherein the processor comprises at least one data output port.

40. (original) The mixing system of claim 39, wherein a first data output port is coupled with the timer.

41. (original) The mixing system of claim 40, wherein a second data output port is coupled with a computer.

42. (original) The mixing system of claim 28, wherein the processor is coupled with a computer.